IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

OLIFF & BERRIDGE, PLC BO. Box 19928 🕹 exandria, Virginia 22320 elephone: (703) 836-6400 Facsimile: (703) 836-2787

Attorney Docket No.: 118006

Date: January 14, 2004

MAIL STOP PATENT APPLICATION

Customer Number: 25944

NONPROVISIONAL APPLICATION TRANSMITTAL **RULE §1.53(b)**

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

 \boxtimes

 \boxtimes

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is the nonprovisional patent application

For (Title):

TRANSISTOR AND METHOD OF MANUFACTURING THE SAME, ELECTRO-

OPTICAL DEVICE, SEMICONDUCTOR DEVICE, AND ELECTRONIC APPARATUS

By (I	nventors): Hirotaka KAWATA, Masaniro YASUKAWA
\boxtimes	Formal drawings (Figs. 1-17; 13 sheets) are attached.
	Use Figure for front page of Publication.
	A Declaration and Power of Attorney is filed herewith.
\sqcup	This application claims benefit of Provisional Application No filed
_	(A Preliminary Amendment is attached to reflect this claim in the Specification if not already present.)
\boxtimes	This patent application is assigned to <u>SEIKO EPSON CORPORATION</u> .
	The executed Assignment is filed herewith.
\boxtimes	An Information Disclosure Statement is filed herewith.
	Entitlement to small entity status is hereby asserted.
	A Preliminary Amendment is filed herewith.
	Priority of foreign applications No. 2003-015100 filed January 23, 2003 in Japan and No. 2003-199207 filed July 18,
	2003 in <u>Japan</u> are claimed (35 U.S.C. §119).
	A certified copy of the above corresponding foreign application(s) is filed herewith.
	This application is NOT to be published under 35 U.S.C. 122(b). The undersigned attorney or agent hereby certifies that
	the invention disclosed in this application has not and will not be the subject of an application filed in another country, or
	under a multilateral international agreement, that requires publication of applications 18 months after filing.

CLAIMS IN THE APPLICATION AFTER ENTRY OF ANY PRELIMINARY AMENDMENT NOTED ABOVE

The filing fee is calculated below:

FOR:	NO. FILED	NO. EXTRA			
BASIC FEE					
TOTAL CLAIMS	15 - 20	= 0*			
INDEP CLAIMS	2 - 3	= 0*			
☐ MULTIPLE DEPENDENT CLAIMS PRESENTED					

^{*} If the difference is less than zero, enter "0".

SMALL ENTITY				
RATE	FEE	<u>OR</u>		
1	\$ 385	<u>OR</u>		
x 9=	\$	<u>OR</u>		
x 43 =	\$	<u>OR</u>		
+ 145 =	\$	<u>OR</u>		
TOTAL	\$	<u>OR</u>		
iling fee is attached. Except as o				

OTHER THAN A **SMALL ENTITY**

	RATE	FEE
		\$ 770
	x 18	\$
	x 86	\$
	+ 290	\$
ľ	TOTAL	\$ 770

Check No. 150109 in the amount of \$770.00 to cover the fi as otherwise noted herein, the Commissioner is hereby authorized to charge any other fees that may be required to complete this filing, or to credit any overpayment, to Deposit Account No. 15-0461. Two duplicate copies of this sheet are attached.

Respectfully submitted,

James A. Oliff

Registration No. 27,075

Michael Britton

Registration No. 47,260